

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	255	((quality adj of adj service) qos) AND sip AND (gprs umts)	US-PGPUB; USPAT	OR	ON	2006/03/08 14:39
S2	163	((quality adj of adj service) qos) AND sip AND (gprs umts) AND (ip near network)	US-PGPUB; USPAT	OR	ON	2005/09/14 08:27
S3	8	(determine near2 ((quality adj of adj service) qos))AND sip AND (gprs umts) AND (ip near network)	US-PGPUB; USPAT	OR	ON	2006/03/08 15:14
S4	16	S1 AND @AD<="20010110"	US-PGPUB; USPAT	OR	ON	2005/09/14 08:33
S5	15	("6141686"   "6366577"   "6473851"   "6483912"   "6505244"   "6539026").PN. OR ("6621793"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/14 08:57
S6	14	S5 and quality	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/14 09:04
S7	216	(qos).ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/15 10:21
S8	52	S7 AND @AD<="20010110"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/14 10:40
S9	216	(qos).ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/14 10:40
S10	2	S9 AND @AD<="20010110" AND sip	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/14 10:42
S11	1	S9 AND @AD<="20010110" AND pdp	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/14 10:42
S12	12128	((quality adj of adj service) qos)	US-PGPUB; USPAT	OR	ON	2005/09/15 08:49
S13	2687	((quality adj of adj service) qos) same determine	US-PGPUB; USPAT	OR	ON	2006/03/07 14:19
S14	623	((quality adj of adj service) qos) same determine same resource	US-PGPUB; USPAT	OR	ON	2005/09/15 08:51
S15	89	((quality adj of adj service) qos) same determine same resource same ip	US-PGPUB; USPAT	OR	ON	2005/09/15 08:50
S16	242	S14 AND @AD<="20010110"	US-PGPUB; USPAT	OR	ON	2005/09/15 08:51

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S17	1	("20030172160").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/16 14:23
S18	13	(US-6434153-\$ or US-6483912-\$ or US-5634006-\$ or US-5832197-\$ or US-5933425-\$ or US-6577628-\$ or US-6690649-\$ or US-6845100-\$ or US-6850981-\$ or US-6914883-\$ or US-5694548-\$ or US-5701465-\$ or US-6937566-\$).did.	USPAT	OR	OFF	2005/09/15 10:46
S19	11	S18 AND (differentiated services)	US-PGPUB; USPAT	OR	OFF	2005/09/15 10:48
S20	3	S18 AND (differentiated near services)	US-PGPUB; USPAT	OR	OFF	2005/09/16 11:49
S21	13	(US-6434153-\$ or US-6483912-\$ or US-5634006-\$ or US-5832197-\$ or US-5933425-\$ or US-6577628-\$ or US-6690649-\$ or US-6845100-\$ or US-6850981-\$ or US-6914883-\$ or US-5694548-\$ or US-5701465-\$ or US-6937566-\$).did.	USPAT	OR	OFF	2005/09/15 15:05
S22	4	S21 AND (change same qos)	US-PGPUB; USPAT	OR	OFF	2005/09/15 13:34
S23	1	S21 AND sip	US-PGPUB; USPAT	OR	OFF	2005/09/15 13:34
S24	1892	sip same message	US-PGPUB; USPAT	OR	ON	2005/09/15 13:45
S25	219	sip same message AND @AD<"20010110"	US-PGPUB; USPAT	OR	ON	2005/09/15 13:45
S26	12	sip same message same qos AND @AD<"20010110"	US-PGPUB; USPAT	OR	ON	2005/09/15 13:45
S27	13	(US-6434153-\$ or US-6483912-\$ or US-5634006-\$ or US-5832197-\$ or US-5933425-\$ or US-6577628-\$ or US-6690649-\$ or US-6845100-\$ or US-6850981-\$ or US-6914883-\$ or US-5694548-\$ or US-5701465-\$ or US-6937566-\$).did.	USPAT	OR	OFF	2005/09/15 15:06
S28	2	S27 AND (gprs umts) AND pdp	USPAT	OR	OFF	2005/09/15 15:07
S29	36	change near qos same resource	US-PGPUB; USPAT	OR	ON	2005/09/15 16:29
S30	7	("20010033581"   "5926458"   "6041053"   "6104700"   "6449255"   "6563793"   "6594246").PN. OR ("6845100").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/16 10:52

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S31	13	(US-6434153-\$ or US-6483912-\$ or US-5634006-\$ or US-5832197-\$ or US-5933425-\$ or US-6577628-\$ or US-6690649-\$ or US-6845100-\$ or US-6850981-\$ or US-6914883-\$ or US-5694548-\$ or US-5701465-\$ or US-6937566-\$).did.	USPAT	OR	OFF	2005/09/16 14:23
S34	11	S31 AND message	US-PGPUB; USPAT	OR	ON	2005/09/16 14:32
S35	11	S31 AND message AND resource	US-PGPUB; USPAT	OR	ON	2005/09/16 14:32
S36	432	(370/395.21).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/19 08:09
S37	2198	((quality adj of adj service) qos) near2 (guarantee request\$ )	US-PGPUB; USPAT	OR	ON	2006/03/07 14:26
S38	1755	S37 AND (ip internet (internet adj protocol))	US-PGPUB; USPAT	OR	ON	2006/03/07 14:30
S39	870	S37 AND (ip internet (internet adj protocol)) AND session	US-PGPUB; USPAT	OR	ON	2006/03/07 14:30
S40	1010	((quality adj of adj service) qos) with change	US-PGPUB; USPAT	OR	ON	2006/03/08 13:32
S41	1	("20030172160").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/08 13:35
S42	14	(US-5694548-\$ or US-5933425-\$ or US-5701465-\$ or US-6434153-\$ or US-6577628-\$ or US-6850981-\$ or US-6845100-\$ or US-6483912-\$ or US-6914883-\$ or US-5832197-\$ or US-6937566-\$ or US-5634006-\$ or US-6690649-\$ or US-6765921-\$).did.	USPAT	OR	ON	2006/03/08 15:06
S43	2	S42 AND ((session adj initiation adj protcol)sip)	US-PGPUB; USPAT	OR	ON	2006/03/08 14:36
S44	312	((quality adj of adj service) qos) AND ((session adj initiation adj protcol)sip) AND (gprs umts)	US-PGPUB; USPAT	OR	ON	2006/03/08 14:40
S45	59	((quality adj of adj service) qos) AND ((session adj initiation adj protcol)sip) AND (gprs umts) AND reserve	US-PGPUB; USPAT	OR	ON	2006/03/08 15:05
S46	201	"L14" AND (GRPS UMS)	US-PGPUB; USPAT	OR	ON	2006/03/08 15:06
S47	528	"L6" AND (GRPS UMS)	US-PGPUB; USPAT	OR	ON	2006/03/08 15:06
S48	2	S42 and GPRS	USPAT	OR	ON	2006/03/08 15:06
S49	2	S42 and (GPRS UMTS)	USPAT	OR	ON	2006/03/08 15:06

## EAST Search History

S50	4	(determine near2 ((quality adj of adj service) qos))AND sip AND (gprs umts) AND (ip near network) and (pdp ADJ context)	US-PGPUB; USPAT	OR	ON	2006/03/08 15:16
S51	840	(gprs umts) and (pdp ADJ context)	US-PGPUB; USPAT	OR	ON	2006/03/08 15:16
S52	592	(gprs AND umts) and (pdp ADJ context)	US-PGPUB; USPAT	OR	ON	2006/03/08 15:16
S53	203	(gprs AND umts) SAME (pdp ADJ context)	US-PGPUB; USPAT	OR	ON	2006/03/08 15:31
S54	31	(gprs AND umts) SAME (pdp ADJ context) AND ((quality adj of adj service)qos) AND reserve	US-PGPUB; USPAT	OR	ON	2006/03/08 15:27
S55	56	(gprs AND umts) SAME (pdp ADJ context adj activation)	US-PGPUB; USPAT	OR	ON	2006/03/08 15:32
S56	11	reserve same reduce same (quality adj of adj service qos)	US-PGPUB; USPAT	OR	ON	2006/03/09 09:37
S57	74	reduce near2 (quality adj of adj service qos)	US-PGPUB; USPAT	OR	ON	2006/03/09 09:37
S58	19	reduce adj (quality adj of adj service qos)	US-PGPUB; USPAT	OR	ON	2006/03/09 09:37